

DaimlerChrysler AG

Abstract

The invention relates to method for operating a drive system for a motor vehicle comprising an internal combustion engine (1) and an electric machine (6), it being possible to accelerate a driveshaft (4) of the internal combustion engine by means of the electric machine (6), and in the event of an upshift and/or when an upshift is initiated, an idling rotational speed of the driveshaft (4) is increased by the electric machine (6). If a turbocharger is used to increase the charge pressure, an increase in the idling rotational speed by the electric machine can compensate for low efficiency of the turbocharger at low rotational speeds.

(Fig. 2)